Pat Speer - The Single Bullet Theory Voodoo Science and Zombie Lies HD

https://www.youtube.com/watch?v=ACfnMgerJ-Y (https://www.youtube.com/watch?v=ACfnMgerJ-Y)

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Pat Speer was born in Los Angeles in 1961. After attending California State University, Northridge, he settled into a career in the entertainment industry. In 2003, he began studying the assassination of President John F. Kennedy full-time. He did so for 3 years, and continues studying the case, and writing about the case, part-time.

In 2004, and then again in 2005, Speer presented his findings on the medical evidence at the November in Dallas conference. In 2007, The Mysterious Death of Number 35, a 4-part video series written by and featuring Speer, debuted on Youtube. In part 1 of this series, Speer demonstrated that Dr. Michael Baden, the spokesman for the House Select Committee on Assassinations' Forensic Pathology Panel – the last government panel to study the Kennedy assassination medical evidence – was confused by the evidence and testified with a key autopsy photo upside down.

It is Speer's contention that Baden was confused because the medical evidence, as interpreted by his panel, made little sense, and was at odds with articles and textbooks written by the very members of his panel.

On his website, patspeer.com, and in numerous posts found online, Speer discusses a number of aspects beyond the medical evidence. Among the topics of discussion are the eyewitness evidence, the paraffin cast of Oswald's cheek, and the paper bag purportedly used by Oswald to transport his rifle into the building.

Speer made an appearance at the 2009 COPA Conference in Dallas, and continues to be an active presence on the JFK forums online. He is a popular and dynamic speaker on the related subjects of President Kennedy's assassination, and conducted major presentations at JFK conferences at Pittsburgh and Dallas in 2013.

Follow this link to watch Pat's 2015 supplement to this presentation: https://www.youtube.com/watch?v=hrAXB7FyXkY

http://www.patspeer.com

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so hello I'm Pat Speer I'm here to speak about the single Bullet theory which I know a lot of people think the single Bullet theory is a travesty and most people just kind of stop there they don't believe a single Bullet theory they don't want to believe it and that's where they stop but the single Bullet theory really is the the [__] in the armor of the single assassin theory it's just it's it's every step of the way it doesn't work and it never has and the fact that we were watching TV presentation after TV presentation telling us how it's now the single bullet fact is just a an abomination and that's why I'm here I was hoping to get uh there were people at this conference who were were the HSE a and will be the Warren Commission and I was hoping to get some in the room hopefully they'll see the video eventually because I think it's time that some of these people that

have been involved in it and if approved it turn around and admit they were wrong okay so that I entitled the presentation a single Bullet theory voodoo science and zombie lies and uh that's have a definition of terms most of us know the single Bullet theory is the theory was developed during the Warren Commission to explain how one shooter could have caused the wounds on President Kennedy and Governor John Connally and voodoo science is a term that was popularized in that 2000 book food to science and uh it's it's a good term to use because it incorporates different elements of weight bad sides pathological science is where people fall in love with a theory and they keep pushing it even though they should know

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pushing it even though they should know it's wrong junk science is when people make up arcane arguments to try to let support what they should know is wrong pseudoscience is when people are so incorporated they drink the kool-aid and they have a belief system that makes allows them to present science in a improper way and fraudulent science is when people are lying for money is what it comes down to or prestige and then a zombie lie all for all of those incorporate voodoo science so you could use as a catch-all term so that way you don't have to say he's a liar you just say it's voodoo science but I'm not so proud I'll say the word liar probably a couple times today a zombie lie is a term I recently heard and I just thought that was pretty funny because it's a it's a lie that won't die this keeps coming back it's like wait a second we know that's not true why does he keep coming back so you'll see a few of these as I go okay so this is a ha ha this is only unfortunately a highlight reel of a presentation I just started working on this presentation on the single Bullet theory and I kept going and going and I'm still hoping a chance to sit down with members of the Warren Commission staff or people who or you know might be interested in finally understanding that it's all wrong but anybody who really wants I'll take the time and show it to you so the in the full presentation I go through this statement by our Arlen Specter the creator of the single Bullet theory that he made in a book certainly before he died in which he stood by his stuck by his guns or a lone gun and every step of the way it's wrong and I go through and show every in a longer presentation I go through every step and show how he was wrong let's just start with a back wound the back wound at the autopsy they probed it and it just went into the skin they they couldn't get it to go into the muscle or it was just

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to go into the muscle or it was just like this is weird this is just like a little hole here it doesn't really go anywhere what's going on and that's recorded in the autopsy report and it's recorded in the FBI report on the autopsy and the testimony of a Secret Service agent Roy Kellerman says that he he asked you know they asked the doctor where did it go and he says there are no lanes for an outlet of this entry in this man's shoulder ok so that's the beginning the single Bullet theory you know supposedly goes through Kennedy hits him in the back or the neck what's wicked - it comes out his throat goes into Governor Connally armpit comes out under his nipple goes through is the back of his wrist comes out the front of underside of his wrist I mean and then goes into his leg and uh the arguments always been that it lodges in his leg but if you look mostly enough that's not even true we didn't Lodge Emily so one of the things which I did jib to Eugenio I was give him credit cuz she's the first person who told me about I don't know who discovered it was at Millicent I don't know that one of the stories had popped up over the years is that the the bullet that which we just saw from the autopsy report did not go through the muscle tissue that somewhere along the line they just started saying oh it slid between two muscles okay and uh but dr. Humes in his testimony that's a confusion that's that's not an actual autopsy finding that the doctor said that they they probe the back one we couldn't find an entrance into the body and they said later on when they were looking at the they looked at the tracheotomy incision they noticed that there was some bruising on the muscles of the anterior neck and it specified in dr. Humes his testimony was the anterior neck the strap muscle Vinatieri and neck there was some bruising and you don't bruise after your dad I mean this is what it comes down to so that made him think that that was an original wound and maybe that was a bullet wound and that was in the back of dr. Humes head so later on when he decided that the bullet had traversed the president that made him think that it had come out of the throat all right but so he makes

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the throat all right but so he makes that very clear in his testimony but evidently our inspector to him on here because when he comes time to write the Warren Report if they after any of the president the bullet passed between two large muscles and I'm like well maybe they are talking about the front but then he says this led to speculation that the bullet might have penetrated a short distance in the back of the neck further exploration during the autopsy disprove this theory the surgeon determined that the bullet passed between two large strap muscles and bruise them without leaving any channel so it's like well maybe they're just misrepresenting it but then you go through our inspectors interviews through the years throughout the rest of his life he was always saying they cut into the president to see the path which was later tecna's neck the bullet entered the back of the neck between two large strap muscles back of the neck okay so the anterior neck had become the back of the neck and this is what Spector pushed throughout the rest of his life and as a zombie live in so POC felt he had to repeat it so in his book he says doctor he was realized with a bullet slip between the muscles the upper back and neck okay and this is the you know just I'm not an expert on anatomy but I can open up a book and there's the strap muscles are on the front of the neck and the back of the neck where they say that there is two muscles that the bullet just magically slipped between is one muscle it's the trapezius muscle covers that whole area okay so let's move on deconstructing Ireland and the other party says it you know it passed through to large strap muscles in the back of Kennedy's neck well is it really in the neck and here's the autopsy face sheet that was done during the the autopsy by dr. Boswell mark the locations of the wounds and on the left the on the throat or my left your left - they our left they mark the track the location the tricky atomy incision up towards right below the chin are there on the neck and then the back wound or the neck wound

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then the back wound or the neck wound according to Spector is there way down from the neck in the shoulder you know you know so that's very interesting did that happen and that we created a problem because that creates the system bullet supposedly came from behind it was going upward within the body from back to throat and that that was its problem that they recognized fairly was fairly soon and this is something which is kind of new which most people I don't think realize is that the first mention I could find out this is not in the executive session of the Warren Commission that people think is the first mention of it it's actually in a memo from Joe ball and David Belen - general counsel Lee ranked jaylee ranking of the Warren Commission a few days before that when the there weren't Commission investigators the were broken into staff of junior and senior staff and they were all given assignments and then they had to make an outline of what they were gonna cover in by in their assignment and so in their outline and what they were going to cover in their chapter of the report Joe bond David memo and Joe ball and David belen say what about the trajectory of the bullet and the angles striking point of exit appears higher than point of entry and this is interesting because there they were not involved with medical evidence their job was to find evidence pointing towards Oswald as the assassin or not as the assassin as they would say like David Belen always insisted that he was looking for proof he wasn't all right so uh so this has come to their attention so they this is the only area of the medical evidence that they have taken upon themselves is to show how the bullet entered the back in exited throat so JJ Lee Rankin brings us up with the Warren Commission a few days later and he says he says to them we'll probably have to get some help from the doctors on this about it you know so what does help mean all right so this is also something I think is fairly new recently Howard will and some member the Warren Commission staff had put

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the Warren Commission staff had put online his a lot of memos you've collected while working in the Warren Commission and also his personal journal that he'd been that he kept while he was working in the Commission so what are the memos that he has which probably other people have had before is from March 4th 1964 and it's a Norman Redlich one of the assisted jaylee Rankin and he put on the record because there had been discussion about should we pre interview the witnesses should we go talk to them first and

off the record and like get our story straight basically and uh but Norman readily thought that that that was wrong to his credit and he put it on the record that if we compiled the lack of cross-examination with the preconditioning of witnesses will be presented record which in my view will be deceptive the clean okay and this is what this is what's new it's in Howard Willens Journal what you put online so this journal entry is for Monday and Tuesday March 9th of March 10th and so this is this applies to Tuesday March 10th he says that Chief Justice Warren is really upset about the eyewitnesses they've been taking testimony from and so I went back and looked who were those eyewitnesses and they were Arnold Rowland who said he saw two people on the sixth floor Amos Ewan she said he heard four shots Robert Jackson who said he heard the last two shots bang bang and James Worrell who said he heard four shots so justices Warren is upset that they're putting all these guys on the record and saying all this stuff which is pointing away from a lone assassin and rather mean interested in like hey baby run to something here he's very upset about it and he expressed his opinion that more witness was significant testimony significant testimony should be called as quickly as possible he expressed his view that the medical witnesses were among the most important witnesses to be heard he indicated that many of the witness had already been called did not have much testimony of substance the various members of staff then discussed their views is the difficulty in the

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their views is the difficulty in the medical testimony Chief Justice indicated he's primarily interested in hearing the testimony of the doctors from Bethesda Naval Hospital mm-hmm he indicated they wanted to get our lawyers on the road as quickly as possible to interview witnesses in the course of statements he said he had complete faith in all the members of the staff and want to be free to have unrecorded interviews of the witnesses the Chief Justice apparently had been briefed on this by Joe ball Joe ball had been a longtime lawyer in California and he known Warren for probably thirty years so and then the next part of a willings memo he says he goes on about apparently during the days test the chief says the indicate his readiness to receive a clean record so Redlich had said he was worried about having a record that was clean Warner says I want a clean record right and he says mr. ball agreed with this approach what a surprise and mr. Spector thought that we would need to amend our approach okay and so the very next day I die I'd never appreciated that just till I was working on this the very next day Joe ball in Arlen Specter go to the festa hospital talk to the doctors Frank Adams was our inspectors partner on the medical evidence Frank Adams has been cut out of a loop Joe ball the only part of the medical evidence he's supposed to work on is to show how a back wound a bullet hitting the back could exit the throat and it get all point back to Oswald so that's the only part he's supposed to be working on and sure enough Joe ball inspector run over two thousand naval hospital the next day and down the down the road and uh they're met by Adam Holloway which it's actually Galloway right they get Specter can't even get it right but uh this guy is showing them how it works but and she says he put the finger on the back and the second finger on the chest which that's not where the wounds were I mean the working woman was on the back but as you'll see that gets changed really fast but we request it

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changed really fast but we request it later on they would say oh the doctors offered by the actual original memo as we requested the dr. Humes and Baz would prepare have fair drawings so that's March 12th okay and one of the interesting things I found is that inspectors books and his interview so he says I went over on the Friday before their testimony and asked him to make these drawings and you'll see that over over again actually it was a what a Wednesday right so he went over on Wednesday but he keep talking my Friday well so when dr. Humes testifies the next Monday they bring the drawings and magically the wound that was a problem is now on the neck going off the throat and uh refer back to we will probably have to get some help from on this you know that's so that's the help in my interpretation all right but one of the things is that you can't hide they kept the same measurements and this is something that's kind of made me crazy when I was started researching this is that people just accepted that the 14th sentiment your meter measurement pointed to the base of the neck it does not I mean there's probably a few people at this conference in this building who might have really long necks where it will but you know I'm a bigger man than Kennedy and 14

centimeters from the the base of my skull is clearly on the back and in line with the autopsy drawing and not the drawings that they entered into evidence not even close and what's interesting is the journey of Sesame dr. Humes at one point actually says that we provided these although we provided the measurements to the artist well that ended up being not true and everybody knew that wasn't true but evidently what they would say was it's like the size of the wound but they didn't tell him the actual measurements they certainly never told a Rydberg I guess his name is from I always say rib Berg but I guess that's right Berg you know yeah they never they never tell you I mean they never never told him was 14 centimeters behind below the mastery process of the skull huh anyhow

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mastery process of the skull huh anyhow this is also interesting so during his testimony at one point dr. Hume says our previously submitted report which is the autopsy report identified a wound in the low posterior neck it did not it said it was the upper right posterior thorax but then you go through dr. Humes testimony over and over again low in his neck low neck wounded alone X chosen the low neck low neck so I think he's been pre conditioned through the pre-interview to say low neck but perhaps of Spector was not completely in the loop anyhow but the other problem is that is the clothing the president's clothing was put in the record and they took a picture and they showed you where the bullet hole was and it's not anywhere near the base of the neck it's inches away so I presume once again that Spector figured this out because part of the testimony with dr. Humes is that yesterday keep in mind he's testifying on Monday yesterday they went they took a look at the clothing so they came in on a Sunday to look at the clothing and dr. Humes told the ARB that he actually met with Spector like seven or eight times before the is I think he was probably he might've been exaggerating but still they met multiple times off the record to discuss his testimony and in his testimony he tries to explain how the whole low five inches five and almost six inches down from the top of the collar went five or three-eighths I guess could be at the base of the neck and so they come up with this the president was extremely well developed and extremely well developed muscular young man with a very well-developed set of muscles and then they then they even throw on for good measure there's a picture it shows him with his hand raised his elbow bent apparently yeah right so then this is what this is what they've rehearsed because they've looked at the clothing together the day before and this is what the explanation comes in okay but specters to his credit is still like

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specters to his credit is still like unsure of all this so he writes this memo a couple of men was actually but this is one of them about we need to but he in his memo he says the holes in the press his back okay the holy so he knows that it's not low neck he's not going for the low neck thing the holding we have to we have to figure out exactly where it is because he says sound of the bomb Commission exhibits the drawings were made the route Berg 385 386 or 3d8 were made from the recollections of autopsy searches as told to the artist someday someone may compare the films with the artists drawing and find a significant error so yeah that's the April 30 memo huh so then uh eventually he prevails and they get a chance to double-check that this the single Bullet theory because you know these guys are all worried about getting it right in their legacy and they don't want to look too silly evidently but they dad backfired so they uh they they go to Dallas and they do a reenactment and further reenactment they consult the clothing and Specter is shown an autopsy photo okay he's been wanting to see the autopsy photos but they would supposedly they wouldn't let him and they were all the Kennedy family and all this kind of stuff they a Secret Service agent Thomas Kelly shows him an autopsy photo of the background and uh in my longer piece of tation I go into how specters story about why he didn't introduce it into evidence but anyhow he seemed this picture of the back wound they mark they do the right thing and they mark a chalk mark on the back of the claw of the president's the stand-in for the president's clothing Thomas Kelly Secret Service inspector it's inspector sometimes would say things like Oh was an unauthenticated photo okay he knows the Secret Service has the photos he knows Thomas Kelly is leading the Secret Service's investigation and one of his memos he says I I talked to Thomas Kelly

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memos he says I I talked to Thomas Kelly about getting permission to see the photos and he says that Robert Kennedy would probably be agreeable to it so so he knows Thomas Kelly's that got the photos and Thomas Kelly shows him the photo but then he says he didn't energy into evidence because it's an unauthenticated photo well in the longer presentation I get into about the lie about the Kennedys being above them actually when they created the ARB Spector was Ford he was testifying and he said all the Kennedy family wouldn't let us look at the photos and somebody tipped John Glenn off because about an hour later in the in the testimony he comes back and he says I think I think that the Warren Commission was given access to the photos and inspectors like yeah well uh um any kind of weasels around I'm sorry I'm being judgmental the uh but he ends up saying yeah you're right in Warren Commission made the decision but he still doesn't admit that he saw the bakwin photo this is a senator anyhow so as you can see from the trajectory using the chalk mark it's doesn't really exit the throat you know that was put in the New York Times student first and so that was a problem right there so but they but they did actually test it they took pictures from the sniper's nest lining up Connolly in the Connally stand-in and the president standing to try to make it work in fact if Kelly's testimony on June 4th he uh he says that they even made adjustments to try to get this to the levels of the two of them exactly right but if anybody can look you can see what the crosshairs are towards the chalk mark because they took the photo use this a station rifle put a camera on it and that's not Connolly it doesn't go through to Connolly's armpit it's low on his back right I think so I don't think that the the horizont the vertical trajectory works but they made adjustments to try to make it exactly right they tried to make it right so people focus on things like it's the wrong car then they just kind of move no they try to make it work and there's

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they try to make it work and there's their photos and it doesn't work but it was being turned into a tank right they were turning it into a tank basically in a so during the during this reenactment they see that the president is under tree from certain frames because they're comparing it towards the Zapruder film and but they realize that from the sniper's nest to get Carly's wounds that Connelly would have to be hit between frames 207 and 225 and when you figure it all out it doesn't really add up that Connelly and and President Kennedy could have been hit by separate bullets in that stretch so it reaches the point where now what Specter was hinting at is now the single bullet necessity in order for them to say that Oswald did it alone they really have to to be anywhere you know close to unless they want to pretend like you know Kennedy was hit like when he was still waving at the crowd and smiling or something like that in order to make it work they really have to say they were hit by the same bullet so after they do the reenactment and they go to a garage and they further check the trajectory and they line up the the president standing and the Connally stand and and they put it through a string against the wall to show the angle from the sniper's nest when they think he was hit and then they put got a trajectory rod and they line it up and they get the throat wound and the back wound of Connally to match up with that's no trick but it comes out way above Kennedy's back wound as you can see in the and that was actually on the History Channel and I grabbed that and I put an oops over where it said history but they those photos Oh we'll get to that in a second anyhow and then on the mobs Botanic screen so few days

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on the mobs Botanic screen so few days later they take the testimony of the people who participate in the reenactment including Thomas Kelly and during his testimony I think this is revealing I think to me this is this this is what nailed it for me that Arlen Specter has been lying for a long time and did continue to lie throughout his life they he asked him about the the chalk mark that they used and Thomas Kelly actually he doesn't he doesn't go into it Specter forces upon him that permit me to show you a commission exhibit 386 so that's the drawing that shows that at the base of the neck where we know that the chalk mark is not and he says that that was the basis of they were using the chalk mark so you're like well the chalk marks on the back and some people get confused in this part because they think that the photo up in the upper corner

here is an official Warren Commission photo it is not it was a photo that was printed the New York Times it was never a part of the Warren Report never part of the Commission's files anyhow they do so it's so they're trying to push that the one is at the base of the neck because there were they I'm trying to hide the chalk mark actually yes they're trying to hide the chalk mark so he uh so after after he talks to Kelly I think it is the chucks a little shameful from the FBI and he asked him about when we were figuring out their trajectory you know how did it line up and he says oh the rod passed through a position on the back of the standing at a point approximating that of the entrance wound okay approximating it's just the you know we're approximating Dallas here I guess you know but uh and what photo to the inner into evidence to the inner the evidence of of the chalk mark no they entered the photo taken from the front they took a series of photos from the back and the front they enter one photo showing this trajectory from the front so they're hiding the back room or hiding the chalk mark all right and sure enough when art inspector in submits his report which he actually submitted

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report which he actually submitted before he took the testimony he actually submitted his report his chapter the report I think was May 29th I found a memo on the files where he said he gave it over and he's like I'll have to add in the testimony of the you know the people who worked on the reenactment later so his chapters already done he's already decided the single ball three works before he ever takes any testimony to show it so he takes the testimony testimony of those guys and then he puts his report was sent over eventually gets published and yes sure enough people want to blame Gerald Ford for changing one of the backs to a neck Arlen Specter changed all these next in the book in the Warren Report --neck --neck --neck --neck --neck --neck okay and then he stuck in that lie throughout his life after the autopsy photos had been made public through the internet etc and where people had seen him reproduced drawings of the the tracing of it reproduced in the official records he continued to say was a neck neck neck neck neck neck neck neck neck neck all right thanks Gary alright so here's another aspect of the of the wounds that was fudged the they claimed a tumble through Connolly's wrist now this is a huge problem and this is something which I didn't realize was how huge a problem until this recently so they gave Spectre wanted to be able to show that all this stuff worked well this voodoo this magic was was real and so he wanted to show how this one bullet created all these wounds so he got in touch with the or I guess the Warren Commission and probably not him personally but they got in touch with Edgewood Arsenal in the wounds division there where they they test the year before they done a report on m16s and ak-47s so then they do all these tests and the tests showed that the bullet traveled at 1772 feet per second after

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traveled at 1772 feet per second after passing through a neck a simulated neck and then they say that the bullet passed through it they should have goat and add the goat they lasted the bullet lost 265 feet per second going through the goat chest and then they say well he Conley was bigger than the goats to be about 400 feet per second that it would lose and then they they talk about the main problem this is the wrist they kept trying to simulate the wrist wound and when they simulate the wrist wound they kept the bullet kept and he smashed so they decided that the bullet that went through the wrist must have been greatly slowed because a bullet will deform when it's traveling fast but if it's traveling at a slower velocity it will not deform so they figured that the bullet must have been greatly slowed by the time hit the wrist and they say that what they say shot seven cadavers and they timed it and it only lost 82 feet per second because the way the wrists Connolly's wrist was hit it was not the bullet did not go straight through the bone it hit it like Chiclets at an angle snapped it and so to recreate that on seven cadaver wrists they'd only lost 82 feet per second and so Olivia so that was Olivia's testimony and so they talked about so the bullet must have been traveling at a very low velocity at that point and sure enough it backs it up because the thigh wound the bullet did not actually enter the thigh as people think it kind of bounced off it alright it was a very low velocity when it hit the thigh woman I'm gonna hit the thigh so fun with math I don't know what's really fun I just liked it that day said like okay so if it's a if it's a bullet traveling a very low velocity which the thigh it's 150 feet per second and it's

it went through the wrist at 82 feet per second faster than that that's 232 if the chest wound 400 feet per second that's 632 and you just do that the math and go all the way back to the gun and it's a subsonic bullet it's it's a it's a assassins will quite frequently it'll

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a assassins will quite frequently it'll take some of the powder out of the bullet so that it doesn't make a supersonic sound as this snap as it's going through this couse the air so the evidence of the wounds that they studied pointed back towards it being not oswald just grabbing a regular bullet and putting it in someone's firing a subsonic bullet okay but thinking there is an out that's kind of in the in the rope the testimony when inspector asked dr. Olivier says had the bullet passed through president Venstre Connally would it have lost more than 400 feet per second as your test showed he said it will lost more but he says how much velocity we've lost I could say but it would lost more oh okay so if he'd go back and we do the math it needs to do to lose eleven hundred and forty feet more per second okay it needs to really lose more than its lost in all of all the bodies it's hit it needs to lose that more just by being sideways through part of the time going through connolly and uh so in the Warren Report however it's they someone was aware of this because they don't quote him and say more they say substantially more okay the bullet lost substantially more velocity than four hundred feet per second okay so somebody was aware of that problem and they just do the substantially in there and dr. Libyan never said substantially in fact the evidence points that he'd never believed substantially so he testify compared his testimony and one of his disciples where he worked was Larry Sturdivant who went on and became the HCA's ballistics expert in 1978 and then he wrote a book in 2005 and they never did any more tests mind you but the testimony of Sturdivant is 78 and then in his book in 2005 he changes the numbers this is like a voodoo wound ballistics because the same tests and what was four hundred feet per second becomes up to fourteen

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feet per second becomes up to fourteen hundred eighty feet per second in his book and the the impact upon killing colleagues wrists which in his first when he told the HSE a was eleven hundred to 1,300 feet per second becomes four hundred to six hundred feet per second so he even though they're they're tested back it up he knows to make it the bullets low enough to damage the wrists the way it was damaged he needs to add a bunch of or subtract rather a lot of the velocity while it's going through the chest but then there's also the problem that if it hits the back I mean hits Connolly's ribcage at the speed that the tests show to it it would have deformed far more than the bullet that because the bullet is largely undeformed it's a bent a little bit so it's sort of his book he he separates out the Connolly's back wound to the amount of velocity would lose before hitting the rib versus the amount of velocity it would hit after it would lose after he in the rib and he actually has the bullet lose more velocity hitting Connally right here before it hits the rib then it lost all the way through Kennedy okay so that one quarter of an inch or an inch or whatever was on Connolly's back there must have been made out of armors something like that cuz it heal so it's he's just fudging with numbers trying to make it work it never worked alright so that was the original single Bullet theory and then the HSC a revived it unfortunately and why did they revive it well you look at the timing they gave over the wrist fragments of that we remove from Connie's wrists and the mat and the single bullet see three ninety-nine of the bullet they believe is the one that went through two men they gave it over to dr. Vincent gray and a nuclear physicist to study and dr. ben dr. Gwyn did his tests September 12 to September 14 1977 and as soon as he writes that he figures out and he just he concludes that the wrist fragment matches the magic bullet and

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fragment matches the magic bullet and that the single Bullet theory is viable the next day the doctors go in the autopsy the forensic pathology panel goes into the archives to look at the autopsy photos so they were waiting for him to do his tests before they went and made any of their decisions so based upon what we heard yesterday about professor Blakey wanting everything to match up it's pretty clear that if he came out of

the dr. quints test said the single bowl of 30 didn't work never gonna say it didn't work he was gonna let them know like hey he says it doesn't work so it's pretty pretty obvious to me at least that they were told hey this guy just tested the single bullet there and he seems to work anyhow so but there's a problem with dr. Gwen's analysis and we can see that I created this chart awhile ago but when it comes to the he'd did a number of articles about testing below that and he says that you need to have three that match on three elements you have antimony silver and copper well it doesn't match it all in copper so he says oh well it's because it's some of the nose of the bullet somehow God but then those was undamaged but he just decided that the some of the copper from the bullet somehow got mangled and that was why the copper was wrong for the wrist fragment and then he says silver that's that's close enough you know you know but if you look at based on his criteria almost every bullet that he tests because he tested a number of bullets including his controls and retesting the same bullet over and over again but then so he says antimony look it's really close 833 797 that's close enough that's and so he says it's highly probable that they came from the same bullet well when you look at he also test a few other elements so they tested the other fragments in the car and they said that they met so they have two fragments found under Nelly Connally c2 fragment from the brain and a bullet fragment from the front seat and they concluded that those matched but when you compare that those matches versus the magic bullet and the wrist fragment

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the magic bullet and the wrist fragment it's clear the magic ball in the wrist fragment don't match because the the the ranges should be similar but the ranges are actually further for the two elements I mean for the two specimens I guess I can anything of the trim that the two items that they tested versus the four so it's it's seems probable that they did the magic bullet and the wrist fragment don't actually match and I think that uh Gwyn came to suspect as much herself because he presented his findings in 1977 to the HSC a-and he said that silver was seven point nine parts per million plus or minus one point four and he explained that at one point his report dad it was either the counting statistics which I assume is like a certain fudge factor based upon the the technology involved or the average of two tests and sure enough he tested silver twice so a seven point nine plus or minus one point four indicates to me that he actually tested it twice and he got six point five and he got nine point three and six point five and since the other uh that was the magic bullet and since the wrist fragment was nine point eight six point five wouldn't do so let's average it out to some point nine anyhow so I think he'd figured out that his colleagues who had been reading all those reports saying they have have three matches and everything we're gonna not be happy with that because here later not even a year later he prints his results in analytical chemistry and the seven point nine plus or minus one point four had become eight point eight plus or minus 0.5 he hadn't done any more tests he just changed his numbers and I've never seen an explanation of why or how he did that well I think just he just didn't like it but I there was never any how the HSC a medical panel goes in and they see that the bullet entered the back not the neck so they create this of tracing which shows that's where it is some people think that in the autopsy photo there's a lower wound also I don't really believe that but any other that is a back wound not a neck wound in fact they

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back wound not a neck wound in fact they think it's a back one that was actually below the throat wound so they go back to the with the Warren Commission was so afraid of that the bullet entered when it went an upward trajectory in the body and but there's a really interesting thing that I think I was the first person to really kind of focus on this that even though they say the bullet entered on the back when the trajectory analyst she's supposed to figure out who fired these shots testifies it's up on the neck and this is Thomas caning and he was brought in the HSE a to try to see where all these wounds pointed towards and there it's up on the next so dr. bond testifies at September 7th 1978 and he says that's on the back he shows them the Warren Commission exhibit 385 and says hey this is true it that the bullet wound in this drawing was two inches too high and then five days later Thomas canning testifies and has the bullet wound in the exact spot which the botanist told him was was wrong and so I looked at this clip more closely and I you know sure enough because you can do with transparency and put it over he'd moved the back wound back up to where

the Warren Commission had it so what's going on with canning well the truth is in the footnotes it's right there in the HSC report while the forensic pathology panel did provide the information to the trajectory expert the actual measurements related to wound occasions are termined by the nasa scientist who was responsible for supervising the trajectory project so they gave him the ability to move the ones whoever he thought they would work and coincidentally they pointed back to the sniper's nest and one of the things one of the problems which was there is in the HSCs the medical panels drawings they have the bullet entrance at the first thoracic vertebra and they leave out that there's a rib that comes out of that vertebra and so when you drop with you proposed the rib back in if the bullet wouldn't run into a rib supposedly and the portable hole so yeah so he said so took Thomas canny from NASA they brought

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took Thomas canny from NASA they brought in a guy from NASA and he magically transports the bullet wound where the doctor said it was up above the rib okay and this is a I've got to focus on counting too much I was hoping to get Blakey here so he could comment on this but if you read Kenny's report closely which is a lot of people just think it's arcane it's a guy from NASA talking about bullet trajectories in order to explain how the back wound you know which he agrees is actually is on the neck but he degrees that it didn't go down within the body he has to explain it so he has Kennedy leaning forward 17 degrees and he says that that fold of the Cross photo supports that it was leaning forward 17 degrees photo on the left but then you compare it to the history his writings about the head wound and he says that the head wound was originally believed to be low on the head and then in 1968 after that was pointed out that that was a problem it's a panel came out and said no I really entered high in the head and the HSC a panel agreed that a dinner how they had to be they were all friends they were friends with the guys on the Clark panel but there was a problem with that that caning came across that if he's high on the head and it exits here and he's leaning forward it's pointing way up in the air and I guess he whether he was told it was this job or he believed his job was to make it point back to the sniper's nest he met he comes to this conclusion that Kennedy in this reporter film at frame 312 is nodding forward only 11 degrees so he actually the trajectory expert NASA they you know they got the big NASA they throw that in there a man from NASA comes in and says you know no matter what you think about the Zapruder film the truth is that Kennedy was leaning forward got shot in the back sat up in his seat and got hit in the head and anybody who's seen the film knows that that's not true and so the Cannings problem follows with can even worse than that so it when he testified he believed that the bullet would enter the head went straight across but then he was told that the doctors had said the actual exit wound was a little bit lower on the head well

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was a little bit lower on the head well as you see when you go down along the coronal suture you're also moving out so that changed the horizontal trajectory and pointed it back towards the doubt X building so he needed to have his original measurements work so he just created a an exhibit for his final report in which the head is now conveniently smaller in this it's the same nine eleven centimeter journeys so rather than change the trajectory back to the Delta X building he just shrunk the head and he also in order to make the make his argument at the body that the Kennedy was only leaning forward eleven degrees when he was sit in the head he he took pictures of the dolls and uh they they created a anthropomorphic replica rather that's nice the way to say doll of Kennedy and then they took pictures of it and he tried to match him up to what he thought Kennedy's position was as a reporter from 312 and uh there it is so this is how he says that he matched up he says that kitty he says that this photograph of the of the anthropomorphic replica matches Kennedy's position in frame 312 and it does not you as you can see anybody can see I think it can he's leaning far forward far more forward alright and like I said I was hoping professor Blakey would be here so I thought cool from him last year where he says you could draw a straight line from one point one point to one point and it goes back to sixth floor so he still believes in the trajectory analysis that's why I included that information in here he still thinks that Thomas canning was telling the truth alright so since since that time just the age of CA blew it and didn't get it right people supporting the Warren Commission supporting the

single both single assassin theory in the single Bullet theory and felt free just to make up their own lies okay so even though the HSC a got one thing right it said that the one was on the back in 1980 dr. John Latimer put out a book where he says no it's really at the level of the chin up there and he even but he agrees

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chin up there and he even but he agrees that the autopsy measurements are right so that gives you a scale to go by and the scale for the his drawing the head is 45 centimeters across and then the Warren Commission report is 30 centimeters and then so it's the lies just get bigger and bigger so it's just it doesn't make any sense and then he's not alone John McAdams was always hoping would be here has a he's the top defender of the Warren Commission on the internet but now also on TV and uh he subscribes to the this uh drawing this take on the back wound that I presented that's on the left here and it's by dr. Robert art wall which shows it back on the back so I said okay well let's compare that to the you know the HSC A's drawings that would move me that the back room is really not at t14 first the rest of vertebra where the doctors placed it that dr. art wall is saying that it's really at c5 and John McAdams argued with me and he said no no no they had it right it said that that is the first thoracic vertebra where dr. art wall has the bullet in her so then I created a scale the show on the left and then my take is in the middle and I said there's a there's a photo on the left match the drawing on the right and he said it did he said he goes he says this it's not completely precise but that's much better than the one in the middle that's that's the correct way to look at it and I think anybody can look into see that the head on the left so we're talking to people that and these are the people that the media is following who really have lost the grip in reality I think sorry and Dale Myers wanted an Emmy Award for his animation but he also moved the wound back onto the the back of the neck as shown on the right and then this could continued all the way till last year where Nova created a program called cold case JFK and they showed they created an animated version of the single Bullet theory and presented it on CBS News in the morning

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presented it on CBS News in the morning to get more coverage but they someone realized that the back wound it didn't work so they created this argument that the single book theory is all about what happens after the bullet leaves Kennedy's neck so we we're not even going to try to fudge the first part so as you can see they actually have the bullet in ER his collar and on his neck and they get away with this stuff and then but I compared it there because of dr. Michael bond testified he showed where the bullet holes on the clothing on an actual mannequin and you can see that it's not at the collar its inches down from the collar and it's just a fib FEMA telling all this time and it's time for it to go away there yet any questions but yeah it's just when I look at dr. Olivia's testimony and I was lighting it all and what is second his cell adds up to a subsonic bullet in Islamic how did they explain this and so that one I thought was substantially more I'm like I have to go tell people about this because this is you know somebody in the morn somebody working on the report knew his testimony says you know I can't tell you how much more and they change it to substantially more

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